

Soyoung Park

List of Publications by Year in descending order

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7
papers

187
citations

1684188
5
h-index

2053705
5
g-index

7
all docs

7
docs citations

7
times ranked

294
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust Pedestrian Dead Reckoning for Multiple Poses in Smartphones. IEEE Access, 2021, 9, 54498-54508.	4.2	15
2	The IPIN 2019 Indoor Localisation Competitionâ€™Description and Results. IEEE Access, 2020, 8, 206674-206718.	4.2	37
3	Adaptive Attitude Estimation for Low-Cost MEMS IMU Using Ellipsoidal Method. IEEE Transactions on Instrumentation and Measurement, 2020, 69, 7082-7091.	4.7	23
4	Evaluating Indoor Positioning Systems in a Shopping Mall: The Lessons Learned From the IPIN 2018 Competition. IEEE Access, 2019, 7, 148594-148628.	4.2	60
5	A Smartphone-Based Pedestrian Dead Reckoning System With Multiple Virtual Tracking for Indoor Navigation. IEEE Sensors Journal, 2018, 18, 6756-6764.	4.7	40
6	Accelerometer-based smartphone step detection using machine learning technique. , 2017, , .		12
7	Pedestrian motion classification on omnidirectional treadmill. , 2015, , .		0